

ACRONYMS AND ABBREVIATIONS

ABT	Air Breathing Threat
ADRG	ARC Digitized Raster Graphic
AFOTEC	Air Force Operational Test and Evaluation Center
AFSAA	Air Force Study and Analyses Agency
AGL	Above Ground Level
ALARM	Advanced Low Altitude Radar Model
ALSP	Aggregrate Level Simulation Protocol
AMRAAM	Advanced Medium-Range Air-to-Air Missile
AOI	Area of Interest
ASP	Accreditation Support Package
ATB	Analytical Tool Box
ATC	Asset Threat Category
AWACS	Airborne Warning and Control System
BMDO	Ballistic Missile Defense Organization
C2	Command and Control
C3	Command, Control, and Communications
C3CM	C3 Countermeasures
C3I	Command, Control, Communications, and Intelligence
CBS	Corps Battle Simulation
CCM	Counter-Countermeasures
CM	Countermeasures
CMP	Configuration Management Plan
CMS	Conceptual Model Specification
COEA	Cost and Operational Effectiveness Analysis
CPDL	C Program Diagramming Logic
CRC	Control and Reporting Center
DCA	Defensive Counter Air
DEW	Directed Energy Weapons
DIS	Distributed Interactive Simulation
DMA	Defense Mapping Agency
DME	Decision-Making Elements
DOF	Degrees of Freedom
EADSIM	Extended Air Defense Simulation
ECAC	Electronic Combat Analysis Center
ECDES	Electronic Combat Digital Evaluation System
ECI	Earth-Centered Inertial
ENU	East-North-Up
ESM	Electronic Support Measures
FAT	Functional Area Template
FE	Functional Element
FEZ	Fighter Engagement Zone
FIFO	First In First Out
FOT	Flyout Table
FP	Flight Path
FTP	File Transfer Protocol
GSM	Ground Support Module
I/C	Interprocess Communications
IDA	Institute for Defense Analyses
IFTU	In-Flight Target Update

IP	Initial Point
IR	Infrared
IVA	Independent Verification Agent
J-STARS	Joint Surveillance, Targeting, and Reconnaissance System
JOPM	JTIDS Operational Performance Model
JTIDS	Joint Tactical Information Distribution System
JTMD	Joint Tactical Missile Defense
LCS	Launch Control Station
LLTR	Low Level Transit Route
MEZ	Missile Engagement Zone
MGRS	Military Grid Reference System
MICOM	Missile Command
MIT	Massachusetts Institute of Technology
MOE	Measure of Effectiveness
MOP	Measure of Performance
MSL	Mean Sea Level
MTI	Moving Target Indication
NAWCWPNS	Naval Air Weapons Center-Weapons Division
NLOS	Non-Line-of-Sight
PDDD	Post-Development Design Document
PPF	Powered Flight Program
Pk	Probability of Kill
RCS	Radar Cross Section
RF	Radio Frequency
RTB	Return to Base
SAM	Surface-to-Air Missile
SAM	Software Analyst Manual
SAR	Sensitivity Analysis Report
SCCS	Source Code Control System
SCR	Software Change Request
SDD	Software Design Document
SDP	Software Development Plan
SEKE	Spherical Earth Knife-Edge
SIOP	Strategic Interdiction Operational Plan
SMART	Susceptibility Model Assessment and Range Test
SME	Subject Matter Expert
SNR	Signal-to-Noise Ratio
SPDS	Sensor Periodic Detection Summary
SPM	Software Programmer's Manual
SPR	Software Problem Report
SSDC	Space and Strategic Defense Command
SSM	Surface-to-Surface Missile
STC	Sensitivity Time Control
STF	Software Task Form
STF	Special Task Force
SUM	Software User's Manual
SVR	Software Verification Report
TBE	Teledyne-Brown Engineering
TBM	Tactical Ballistic Missile
THAAD	Theater High Altitude Air Defense
TSS	Target Signature System

URM	User's Reference Manual
V&V	Verification and Validation
VIC	Vector-in-Commander
VR	Verification Report

